Erosion and Sediment Control Schedule

A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
Disturbed areas of the site that are to remain idle for more than twenty-one (21) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

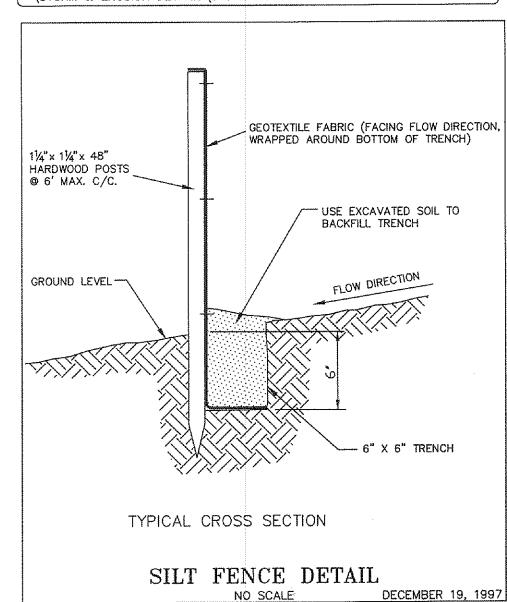
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt

Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

All erosion and sediment control specifications, applications, and timetables are based on the descriptions and standards of The Ohio Department of Natural Resources "Rainwater and Land Development Manual" and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21,

The specified erosion and sediment control standards are the general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to

	STONE ACCESS DRIVE NO SCALE	September 19, 2003
	/ TEMPORARY ACC	ING SEDIMENT OFF
	12"	
NATURAL SUBGRA	DE FILTER FABI	RIC



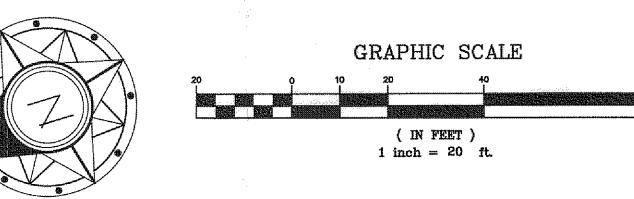
Seed Mix	lb./ac.	lb. / 1000sqft	Notes:
	Gener	al Use	
Creeping Red Fescue	20-40	1/21 1/41/2	
Domestic Ryegrass	10-20	1/4-1/2	
Kentucky Bluegrass	10-20	1/4-1/2	
Tall Fescue	40	1	
Dwarf Fescue	40	1	
	Steep	Banks or Cut Slopes	
Tall Fescue	40	1	
Crown Vetch	10	1/4 1/2	Do not seed later than August.
Tall Fescue	20	1/2	-
Flat Pea	20	1/2	Do not seed later than August.
Tall Fescue	20	1/2	
	Road	Ditches and Swales	
Tall Fescue	40	1	
Dwarf Fescue	90	2 1/4	
Kentucky Bluegrass	5		
	Lawns	1	
Kentucky Bluegrass	60	1 1/2	
Perennial Ryegrass	60	1 1/2	·
Kentucky Bluegrass	60	1 1/2	For Shaded areas.
Creeping Red Fescue	60	1 1/2	

Note: other approved seed	species may be s	substituted.	
Mulching			
ft. (two to three bales). surface is covered. For ur	The mulch shall be diform distribution	traw applied at the rate of 2 tons/ac. or 90 lb./1,000 sq. e spread uniformly by hand or mechanically so the soil of hand—spread mulch, divide area into approximately bales of straw in each section.	

March 1 to August 15	Oats Tall Fescue Annual Ryegrass	3 1 1	4 bushel 40 lb. 40 lb.
	Perennial Ryegrass Tall Fescue Annual Ryegrass	<b>4</b>	40 lb. 40 lb. 40 lb.
August 16 to November 1	Rye Tall Fescue Annual Ryegrass	to to	2 bushel 40 lb. 40 lb.
	Wheat Tall Fescue Annual Ryegrass	<b>1</b>	40 lb. 40 lb. 40 lb.
	Perennial Ryegrass Tall Fescue Annual Ryegrass	1 1	40 lb. 40 lb. 40 lb.
November 1 to Spring Seeding	Use mulch only, soddl	ng practices or dorn	nant seeding

Temporary Seeding Specifications

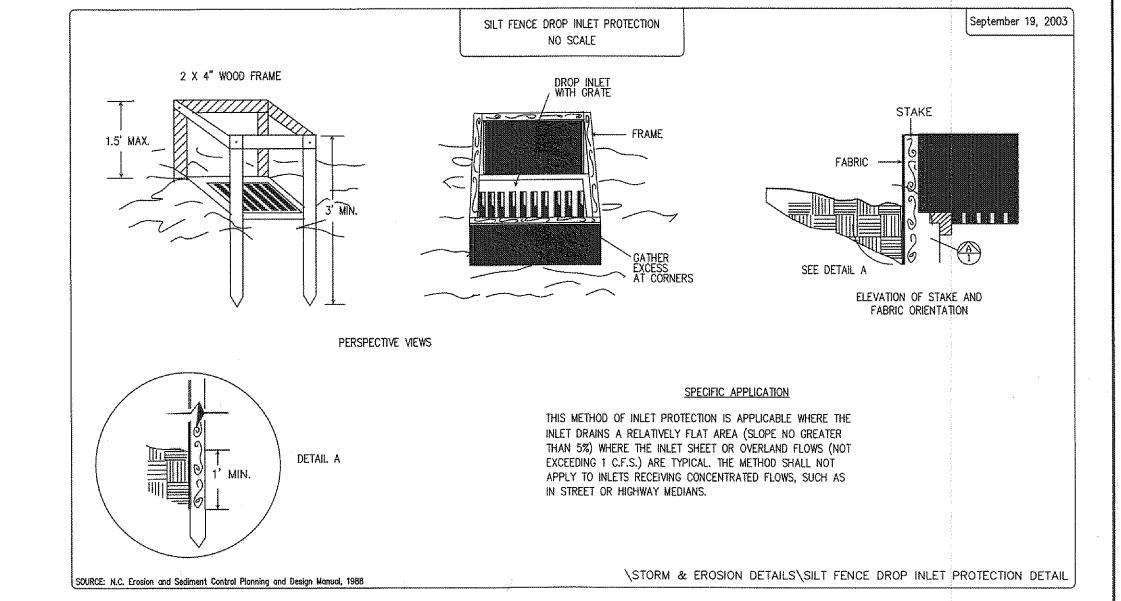
Seeding Dates

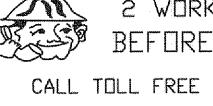


Ex. Stm Inlet Rim 625.67

24" Invv. 620.37

Lb. / 1000sqft Per Acre





2 WORKING DAYS

CALL TOLL FREE 800-362-2764 OHIO UTILITIES PROTECTION SERVICE NON-MEMBERS MUST BE CALLED DIRECT

APPROVED

Painesville Township

CANTERBURY HOMES

FAX: (216) 464-6383

CONTACT: Ron Klein

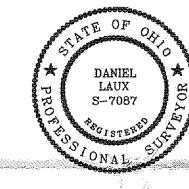
29899 Smithfield Rd. Orange, OH 44022 PHONE: (440) 527-4361

20/100/5 PERMIT # //

Prepared For:

03-03-2011

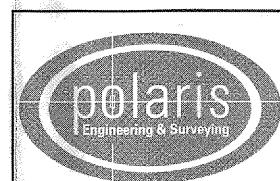
**EXISTING UNDERGROUND UTILITIES NOTE:** THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, POLARIS ENGINEERING & SURVEYING, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.



, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 6", 1', OR 2' CONTOURS, AND ELEVATIONS SHOWN HEREON, REPRESENT AN ACTUAL FIELD SURVEY MADE BY ME ON THE \_23rd. DAY OF Febriary, 2011, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE, THEY EXISTED AS INDICATED HEREON.

DAN LAUX, P.S. #7087

Site & Grade Hse. 2-24-11



POLARIS ENGINEERING & SURVEYING, INC. 34600 CHARDON ROAD - SUITE D WILLOUGHBY HILLS, OHIO 44094 (440) 944-4433 (440) 944-3722 (Fax) www.polaris-es.com

## DESIGN CERTIFICATION

THIS PLAN WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

2/24/10 DATE

BENCHMARK:

B.M. = T.B.M Set On Top Of Hydrant Located <u>As Noted</u> Elevation 629.05



"AS-BUILT" CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE \_\_ \_\_\_ AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

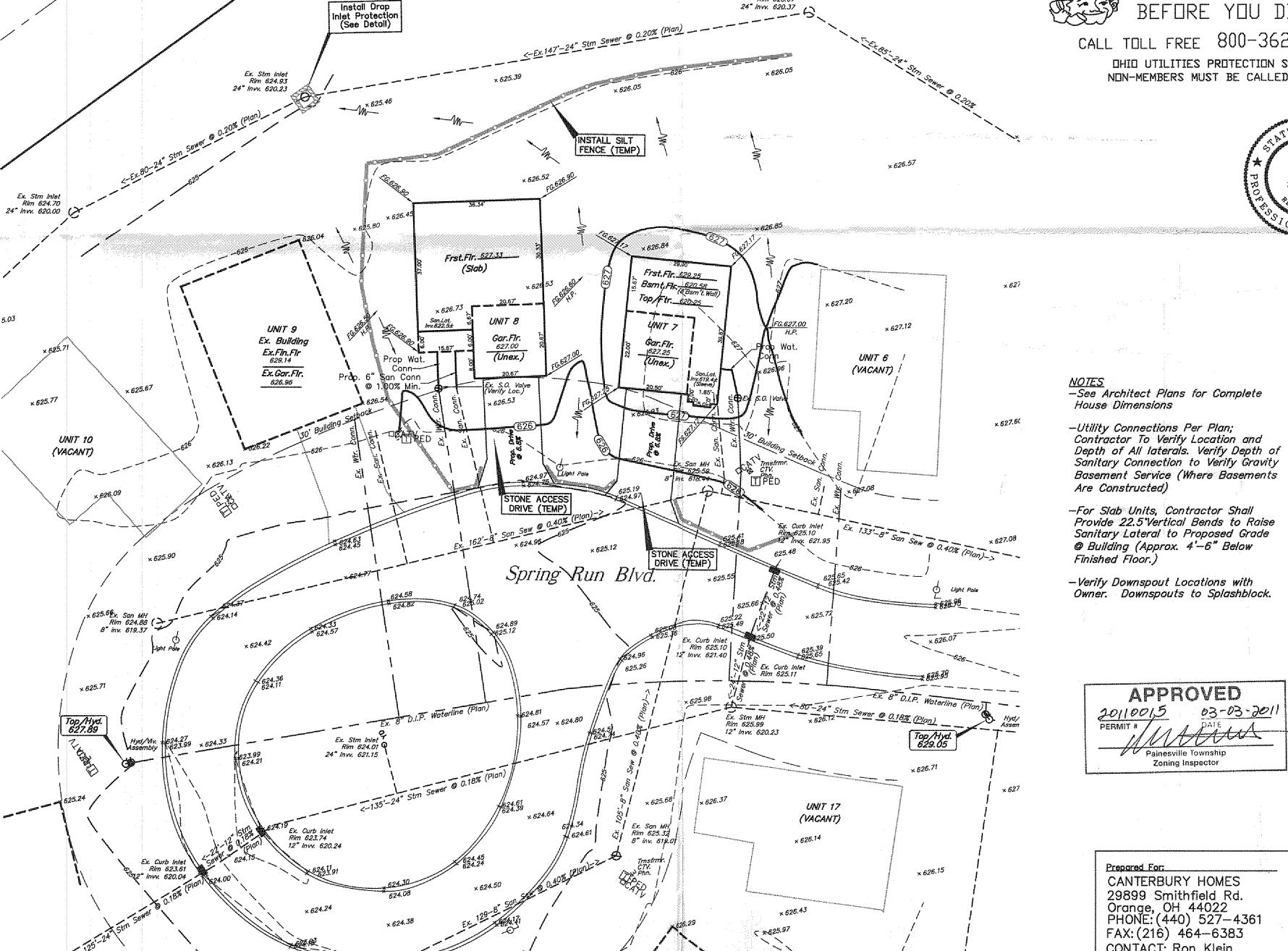
NAME

DATE

SUBLOT 8 THE BROOKS CONDOMINIUMS

Painesville Twp. — Lake County — Ohio

CONTRACT No. 11014 DATE: 2/24/11 SCALE: HOR. <u>1"=20"</u> VERT.\_\_\_\_ FILENAME: sublot11 .dwg



Stormwater Management Plan Approved as shown and/or noted JAMES R. GILLS, P.E. County Drainage Enginee